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| TRANSMITTAL LETTER TO THE UNITED STATES | | tion of Information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | CU-4896 WWP | | | |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | U.S. APPLICATION NO. 41 known sep 37 CFR 1.5) | | | |
| INTERNATIONAL APPLICATION NO. PCT/KR2004/001911 | INTERNATIONAL FILING DATE 29 July 2004 | PRIORITY DATE CLAIMED 23 December 2003 | | | |
| TITLE OF INVENTION APPARATUS AND METHOD FOR GENERATING RANDOM NUMBER USING DIGITAL LOGIC | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | |
| Yong-Sung JEON et a1 Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | |
| 2. This is a SECOND or SUBSEQUE | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| ET. | | | | | |
| (5), (6), (9) and (21) indicated be | (5), (6), (9) and (21) indicated below. | | | | |
| · | The US has been elected (Article 31). | | | | |
| | (5)(-), | | | | |
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| | b. has been communicated by the International Bureau. | | | | |
| | c. L_J is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | |
| | → An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | |
| • • 🗂 | a. Lis attached hereto. | | | | |
| ▽ | b. Light has been previously submitted under 35 U.S.C. 154(d)(4). | | | | |
|) 🚍 | V | | | | |
| | a. — are distance increase (required only in not definitionally by the international bareau). (A recall feet to public | | | | |
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| 8. An English language translation | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | |
| 9. X An oath or declaration of the inv | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | |
| 10. An English language translation Article 36 (35 U.S.C. 371(c)(5)). | of the annexes of the International Preliminary E | examination Report under PCT | | | |
| Items 11 to 20 below concern document(s) or Information included: | | | | | |
| 11. An Information Disclosure State | ement under 37 CFR 1.97 and 1.98. | | | | |
| 12. X An assignment document for re- | cording. A separate cover sheet in compliance w | ith 37 CFR 3.28 and 3.31 is included. | | | |
| 13. A preliminary amendment. | A preliminary amendment. | | | | |
| 14. An Application Data Sheet unde | An Application Data Sheet under 37 CFR 1.76. | | | | |
| 15. A substitute specification. | A substitute specification. | | | | |
| 16. A power of attorney and/or char | A power of attorney and/or change of address letter. | | | | |
| 17. A computer-readable form of the | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | |
| | International Application under 35 U.S.C. 154(d) | (4). | | | |
| 19. A second copy of the English la | nguage translation of the international application | n under 35 U.S.C. 154(d)(4). | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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395, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICA INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER CU-4896 WWP PCT/KR2004/001911 20. Other items or information: CALCULATIONS PTO USE ONLY The following fees have been submitted \$ 21. X Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) 22. X \$ If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations....\$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by International Searching Authority.....\$100 400.00 All other situations......\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Total Sheets **Extra Sheets** thereof (round up to a whole number) 0 \$ - 100 = */*50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE NUMBER FILED \$ CLAIMS Total claims 11- 20 = \$ 50 \$ 0 0 \$200 \$ Independent claims - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 450.00 SUBTOTAL = \$ 450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ 450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 490.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$

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| | Where an appropriate time limit under 37 CFR 1.495 has not been met, nted to restore the international Application to pending status. | a petition to revive (37 CFR 1.137(a) or (b)) must be filed |
| C | LL CORRESPONDENCE TO: Sustomer Number 26530 Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300 | SIGNATURE Woochoon W. Park NAME 55523 REGISTRATION NUMBER June 22, 2006 |
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